TEN Receirt



### HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Lubisch et al.	)
Application No.:	10/574,211	)
Filing Date:	March 30, 2006	))
Title: Heteroaryl-Si Dihydroindol-2-One Medicaments Conta	Derivatives and	)))
Atty. Dkt. No.: ABB	10010P00912US	)
Art Unit: 1614		)
Examiner: Not As	ssigned	)

### REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please correct the Filing Receipt mailed May 2, 2007 as indicated in red on the enclosed by changing the "Heikelberg, GERMANY" to <u>Heidelberg, GERMANY</u> as indicated on the attached Application Data Sheet originally filed on March 30, 2006 and the executed Declaration and Power of Attorney as filed on January 17, 2007.

Respectfully submitted,

Date: May 18, 2007

Martin L. Katz, Reg. No. 25,011

WOOD, PHILLIPS, KATZ,

**CLARK & MORTIMER** 

500 West Madison Street, Suite 3800

Chicago, Illinois 60661 (312) 876-1800 Phone (312) 876-2020 Fax



### CERTIFICATE OF MAILING

I hereby certify that this Request for Corrected Filing Receipt and associated papers are being deposited with the United States Postal Service with sufficient postage at First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on **May 18, 2007**.

Rachel Burke



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

FILING OR 371(c) ART UNIT FIL FEE REC'D ATTY.DOCKET NO TOT CLMS IND CLMS APPL NO. DATE <del>BP1001</del>0P0912US 30 3

10/574,211

**SUITE 3800** 

32116

01/22/2007

WOOD, PHILLIPS, KATZ, CLARK & MORT

500 W. MADISON STREET

CHICAGO, IL 60661

1614

MAY 0 8 2007

WOOD, PHILLIPS, ET AL

**CONFIRMATION NO. 5690** 

**FILING RECEIPT** 

\*OC000000023579547\*

Date Mailed: 05/02/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

### Applicant(s)

Wilfried Lubisch, Heidelberg, GERMANY; Wilfried Hornberger, Neustadt, GERMANY; Thorsten K. Oost, Heikelberg, GERMANY) Daryl Richard Sauer, Trevor, WI; Liliane Unger, Ludwigshafen, GERMANY; Wolfgang Wernet, Neustadt, GERMANY; Herve Geneste, Neuhofen, GERMANY;

Heidelberg, GERMANY

Power of Attorney: The patent practitioners associated with Customer Number 32116.

### Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP04/10940 09/30/2004

### Foreign Applications

UNITED STATES OF AMERICA 10/675,300 09/30/2003

If Required, Foreign Filing License Granted: 04/07/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/574,211

**Projected Publication Date:** 08/09/2007

Non-Publication Request: No

Early Publication Request: No

Title

Heteroaryl-substituted 1,3-dihydroindol-2-one derivatives and medicaments containing Them

**Preliminary Class** 

514

### PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

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Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

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# DECLARATION OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION

(37 CFR 1.63)

Dec	laration

☑ Declaration

Submitted With Initial

Filing

Submitted After Initial Filing (surcharge (37 CFR 1.16(e))

required

Attorney Docket No.:	ABB10010P0912US	
First Named Inventor:	Wilfried Lubisch	
СОМ	PLETE IF KNOWN	
Application Number:	Unassigned	
Filing Date:	Herewith	
Group Art Unit:	Unknown	
Examiner Name:	Unknown	

As a below-named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed) of the subject matter which is claimed and for which a patent is sought on the invention entitled: <u>Heteroaryl-Substituted 1,3-Dihydroindol-2-One Derivatives and Medicaments Containing Them</u>, the specification of which:

	is attached hereto; or		
X	was filed on (MM/DD/YYYY) as United States Application Serial No	or	PCT
	International Application No. PCT/EP2004/010940, and was amended on (MM/DD/Y	YYY) (	)3/30/2006
	(if applicable).		

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d), or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application	C	Foreign Filing Date	Deionity Not Claim	Certified Copy Attached?	
		(MM/DD/YYYY)	Priority Not Clain	YES	NO
PCT/EP2004/010940	International	09/30/2004	0		Ø .
			0		

Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.

i,.

I hereby claim the benefit of any United States application(s) listed below.

Application Number(s)	Filing Date	☐ Additional application numbers are listed on a
10/675,300	09/30/2003	supplemental priority data sheet attached hereto.

The undersigned hereby authorizes the registered practitioner(s) identified herein to accept and follow instructions from the assignee, if any, of the undersigned or from \_ as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the registered practitioner(s) and the undersigned. In the event of a change in the persons from whom instructions may be taken, the registered practitioner(s) named herein will be so notified by the undersigned.

As a named inventor, I hereby appoint the registered practitioner(s) identified by Customer No. 32116 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, whose firm name, mailing address, telephone number, and facsimile number for this application are:

WOOD, PHILLIPS, KATZ, CLARK & MORTIMER

Citigroup Center, Suite 3800 500 West Madison Street Chicago, Illinois 60661-2511 (312) 876-1800 (phone) (312) 876-2020 (facsimile)

Customer Number (32116)

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:	Wilfried Lubisch		
Citizenship: Germany			
Residence:	Germany		
Mailing Address (if different):	Hirtenaue 38 69118 Heidelberg, Germany		
Signature:	Date: \$\sigma 5/05/2006		
☐ A petition has been filed for this unsigned inve	entor.		

Name of Additional Inventor, if any:	Wilfried Hornberger
Citizenship:	Germany
Residence:	Germany
Mailing Address (if different):	Goldener Winkel 14 67434 Neustadt, Germany
Signature:	Date:
☐ A petition has been filed for this unsigned	inventor.

I hereby claim the benefit of any United States application(s) listed below.

Application Number(s)	Filing Date	☐ Additional application numbers are listed on a
10/675,300	09/30/2003	supplemental priority data sheet attached hereto.

The undersigned hereby authorizes the registered practitioner(s) identified herein to accept and follow instructions from the assignee, if any, of the undersigned or from \_ as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the registered practitioner(s) and the undersigned. In the event of a change in the persons from whom instructions may be taken, the registered practitioner(s) named herein will be so notified by the undersigned.

As a named inventor, I hereby appoint the registered practitioner(s) identified by Customer No. 32116 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, whose firm name, mailing address, telephone number, and facsimile number for this application are:

WOOD, PHILLIPS, KATZ, CLARK & MORTIMER
Citigroup Center, Suite 3800
500 West Madison Street
Chicago, Illinois 60661-2511
(312) 876-1800 (phone)
(312) 876-2020 (facsimile)

Customer Number (32116)

Name of Sole or First Inventor:

Mailing Address (if different):

Citizenship:

Residence:

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Germany

Germany

Wilfried Lubisch

Hirtenaue 38 69118 Heidelberg, Germany

Signature:	Da	ate:	
☐ A petition has been filed for this unsigned inventor.			
Name of Additional Inventor, if any:	Wilfried Hornberger		
Citizenship:	Germany		
Residence:	Germany		
Mailing Address (if different):	Goldener Winkel 14 67434 Ne	eustadt, Germany	
Signature:	Di	nate: 18.04.2006	
☐ A petition has been filed for this unsigned invento	· ·		

Name of Additional Inventor, if any:	Thorsten K. Oost		
Citizenship:	Germany		
Residence:	Germany		
Mailing Address (if different):	Gaisbergstr. 21 69115 Heidelberg, Germany		
Signature:	Date: 7204.06		
☐ A petition has been filed for this unsigned in	nventor.		
Name of Additional Inventor, if any:	Daryl Richard Sauer		
Citizenship:	United States		
Residence:	United States		
Mailing Address (if different):	23619 112 <sup>th</sup> Street Trevor, Wisconsin 53179, USA		
Signature:	Date:		
☐ A petition has been filed for this unsigned inventor.			
Name of Additional Inventor, if any:	Liliane Unger		
Citizenship:	Germany		
Residence:	Germany		
Mailing Address (if different):	Wollstr. 129 67065 Ludwigshafen, Germany		
Signature: Ulable Ulay	Date: 28.04.06		
☐ A petition has been filed for this unsigned in	nventor.		
Name of Additional Inventor, if any:	Wolfgang Wernet		
Citizenship:	Germany		
Residence:	Germany		
Mailing Address (if different):	Freiheitstr. 73 67434 Neustadt, Germany		
Signature: W. L.	Date: 28.04,06		
☐ A petition has been filed for this unsigned in	nventor.		

Name of Additional Inventor, if any:	Thorsten K. Oost		
Citizenship:	United States		
Residence:	Germany		
Mailing Address (if different):	Gaisbergstr. 21 69115 Heidelberg, Germany		
Signature:		Date:	
☐ A petition has been filed for this unsigned in	ventor.		
·			
Name of Additional Inventor, if any:	Daryl Richard Sauer		
Citizenship:	United States		
Residence:	United States		
Mailing Address (if different):	23619 112 <sup>th</sup> Street Trevo	r, Wisconsin 53179, USA	
Signature: Dayhits Sur		Date: 4/28/06	
☐ A petition has been filed for this unsigned in	ventor.	·	
		· ·	
Name of Additional Inventor, if any:	Liliane Unger		
Citizenship:	Germany		
Residence:	Germany		
Mailing Address (if different):	Wollstr. 129 67065 Ludv	vigshafen, Germany	
Signature:	·	Date:	
☐ A petition has been filed for this unsigned in	ventor.		
Name of Additional Inventor, if any:	Wolfgang Wernet		
Citizenship:	Germany		
Residence:	Germany		
Mailing Address (if different):	Freiheitstr. 73 67434 Neu	ıstadt, Germany	
Signature:		Date:	
☐ A petition has been filed for this unsigned in	ventor.		

Name of Additional Inventor, if any:	Hervé Geneste
Citizenship:	France
Residence:	Germany
Mailing Address (if different):	Rehbachstr. 42 67141 Neuhofen, Germany
Signature: New Onte	Date: Hill 28th, 2006
☐ A petition has been filed for this unsigned	ed inventor.



## **APPLICATION DATA SHEET** (Inventor(s) With Representation)

### **Inventor Information**

Inventor One, Given Name:: Wilfried Family Name:: Lubisch

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Postal or Zip Code:: 69115

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Citizenship Country:: Germany

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Family Name:: Oost

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State or Province:: Germany
Postal or Zip Code:: 69115

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Family Name:: Sauer

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Postal or Zip Code:: 67065 Citizenship Country:: Germany

Inventor Six, Given Name:: Wolfgang Family Name:: Wernet Postal Address Line One:: Freiheistr. 73

Postal Address Line Two::

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State or Province:: Germany
Postal or Zip Code:: 67434
Citizenship Country:: Germany

### **Correspondence Information**

Correspondence Customer Number:: 32116

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City:: Chicago State or Province:: Illinois

Postal Or Zip Code:: 60661-2511
Telephone:: 312-876-1800
Facsimile:: 312-876-2020

### Application Information

Title Line One::
Title Line Two::

Heteroaryl-Substituted 1,3-Dihydroindol-2-One Derivatives and Medicaments Containing Them 0

Total Drawing Sheets:: Formal Drawings?

N/A

Application Type::
Docket Number::

National Stage

ABB10010P0912US

### **Representative Information**

Registration Number One:: Registration Number Two:: Registration Number Three:: Registration Number Four::

### **Continuity Information**

This application is the::

National Stage

>Application One:: Filing Date::

03/30/2006

which is the::

National Stage application of

>>Application Two::

PCT/EP2004/010940

Filing Date::

09/30/2004

which is an::

International application (PCT) of

>>>Application Three::

10/675,300

Filing Date::

09/30/2003

### **Prior Foreign Applications**

Foreign Application One::

International application (PCT) of

Filing Date::

10/675,300

Country::

PCT

Priority Claimed::

10/675,300 (09/30/2003)